

AGENDA

**National Institutes of Health, Building 10 – Hatfield Clinical Research Center
Room 2-3750
November 30, 2006
9:00am – 5:30pm**

Objective: To develop specimen preparation and analysis procedures that will enhance the generation of accurate data for translational research in renal cancer

9:00- Introduction - Michael Atkins, Marston Linehan and Sabina Signoretti

9:30- Surgical and Image-guided techniques for tissue collection

Marston Linehan - Surgery

John Hagga - Image-guided techniques

Discussion

10:30-Break

11:00- Quality Control of specimen collection, processing, storage and review

Maria Merino - Frozen material

Michael Pins - Paraffin specimens

Victor Reuter - Pathology review issues

Discussion

12:30-Lunch

1:30- Issues related to tissue analysis of paraffin embedded tissues

Sabina Signoretti - Preparation and use of TMAs

George Thomas - Standardization of IHC protocols, assays and review

Discussion

2:30-Genomic studies (on frozen and paraffin tissues)

Fred Waldman - VHL genotyping

Towia Libermann - Expression profiling

Discussion

3:30- Break

4:00- Assessment of reproducibility of assays across institutions

John Gillespie - NIH perspective

Ian Fore - Role of caBIG

Discussion

5:00-General Discussion-Future Plans

5:30-Adjourn